



DPW

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 1546.133US02

Knopp

Confirmation No.: 1443

Application No.: 10/827,109

Filed: April 19, 2004

Group Art Unit: 3744

For: METHODS FOR DETECTING SURGE IN CENTRIFUGAL COMPRESSORS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, and in addition to information disclosed in Applicant's Information Disclosure Statement filed July 19, 2004, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

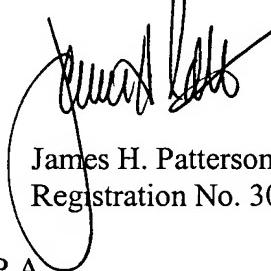
This information is being filed before the mailing date of a first Office Action on the merits. No certification or fee is required.

I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure

Statement. 37 C.F.R. § 1.97(e)(1). Enclosed is a copy of the International Search Report for PCT/US04/12081 dated November 5, 2004. U.S. Patent Nos. 4,686,834, 5,894,736 and 6,427,464 were previously cited in Applicant's Information Disclosure Statement filed July 19, 2004.

This application was filed after June 30, 2003; therefore copies of cited U.S. patents are not included.

Respectfully submitted,



James H. Patterson
Registration No. 30,673

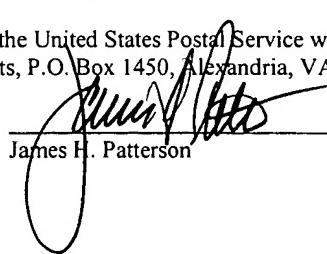
Customer No. 24113
Patterson, Thuente, Skaar & Christensen, P.A.
4800 IDS Center
80 South 8th Street
Minneapolis, Minnesota 55402-2100
Telephone: (612) 349-5741

Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 16-0631.

CERTIFICATE OF MAILING

I hereby certify that this document is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

11/19/04
Date of Deposit


James H. Patterson

